

Application No.:10/810,206

Docket No.: JCLA11123

AMENDMENT

In The Claims:

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Please amend the claims as follows:

Claim 1. (previously presented) A back light module, comprising:

a frame;

a reflector disposed on a bottom of the frame;

at least a light source disposed over the reflector;

a diffusion panel disposed on the frame and also over the light source, wherein a thickness of the diffusion plate is between 4.1 mm and 15 mm;

at least a supporting component disposed in between the reflector and the diffusion plate;

and

a plurality of optical films disposed on the diffusion plate.

Claim 2. (previously presented) The back light module of claim 1, wherein the supporting component is comprised of a transparent material.

Claim 3. (original) The back light module of claim 1, wherein the light source comprises either at least a tube or at least a light emitting diode (LED) light source.

Claim 4. (original) The back light module of claim 1, wherein the optical films comprise a plurality of brightness enhancement films or a plurality of prism films or a combination thereof.

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Claim 5. (previously presented) A liquid crystal display (LCD), comprising:

a liquid crystal display panel; and

a back light module, comprising:

a frame;

a reflector disposed on the bottom of the frame;

at least a light source disposed over the reflector;

a diffusion panel disposed on the frame and also over the light source, wherein the thickness of the diffusion plate is between 4.1 mm and 15 mm;

at least a supporting component disposed in between the reflector and the diffusion plate; and

a plurality of optical films disposed on the diffusion plate.

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Claim 6. (previously presented)The back light module of claim 5, wherein the supporting component is comprised of a transparent material.

Claim 7. (original) The back light module of claim 5, wherein the light source comprises either at least a tube or at least a light emitting diode (LED) light source.

Claim 8. (original) The back light module of claim 5, wherein the optical films comprise a plurality of brightness enhancement films and a plurality of prism films or a combination thereof.

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Claim 9. (currently amended) A back light module, comprising:

a frame;

a reflector disposed on a bottom of the frame;

at least a light source disposed over the reflector;

a diffusion plate ~~panel~~ disposed on the frame and also over the light source, wherein a thickness of the diffusion plate is in a range of 10-15 mm; and

a plurality of optical films disposed on the diffusion plate.

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Claim 10. (previously presented) The back light module of claim 9, wherein the light source comprises either at least a tube or at least a light emitting diode (LED) light source.

Claim 11. (previously presented) The back light module of claim 9, wherein the optical films comprise a plurality of brightness enhancement films or a plurality of prism films or a combination thereof.

Claim 12. (previously presented) The back light module of claim 9, further comprising at least a supporting component disposed in between the reflector and the diffusion plate.

Claim 13. (previously presented) The back light module of claim 12, wherein the supporting component is comprised of a transparent material.